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Application Number	10/014,741			
Filing Date	December 10, 2001			
First Named Inventor	David J. MILLER et al.			
Art Unit	3763			
Examiner Name	Unassigned			
Attorney Docket Number	0150-0005			

			U.S. PATENT I	OCUMENTS				
Examiner	Cite	Document No.	Issue Date or	Name of Patentee or	Class	Subo	lass	Filing Date
Initials*	No.	3,991,755	Publication Date	Applicant of Cited Document		<del>                                     </del>		if Appropriate
ORN).	AX	4,141,359	2/27/79	Vernon, et al.  Jacobsen, et al.	<del>                                     </del>	<del> </del>		
-	AY	4,325,367	4/20/82	Tapper			<b>-</b>	
	AZ	4,340,047	7/20/82	Tapper, et al.			νE	IVED
<del></del>	BA	4,406,658	9/27/83	Lattin, et al.	+ +	-	├	
	BB	4,689,039	8/25/87	Masaki	<del> }</del>	<del>IUU</del>	1-2	<del> 5-2002</del>
	BC	4,702,732	10/27/87	Powers, et al.	<del>-  </del>	<b>↓</b>		
<del>   -  </del>	BD	4,734,090	3/29/88	Sibalis	<del>  TEC</del>	NOLC	ĮGΥ.	CENTER R3700
<del></del>	BE	4,752,285	6/21/88	Petelenz, et al.		<del> </del>	₩	
<del></del>	BF	4,764,164	8/16/88	Sasaki	<del>                                     </del>	<del> </del>	<del> </del> —	
<del></del>	BG	4,786,278	11/22/88	Masaki	+	<del> </del>	├	<del> </del>
	BH	4,792,702	12/20/88	Masaki	<del>                                     </del>	├	├—	-
	BI	4,850,956	7/25/89		<del>                                     </del>	├	├	<del> </del>
<del></del>	BJ		6/5/90	Bontemps	1 24	├	}	<u></u>
	BK	4,931,046		Newman	1 5		<u> </u>	70
$\longrightarrow$		5,002,527	3/26/91	Reller, et al.	· · ·	F &	ŧ_	<u> </u>
	BL	5,006,108	4/9/91	LaPrade	<del>                                     </del>	<b>B</b>	<b>X</b>	<u>m</u>
	BM	5,013,293	5/7/91	Sibalis	<del>                                     </del>	7	க	CEINE
$\longrightarrow$	BN	5.019.034	5/28/91	Weaver, et al.		7	-2	8
	ВО	5,023,085	6/11/91	Francoeur, et al.	<del>  </del>	-		<u> </u>
$\longrightarrow$	BP	5,036,861	8/6/91	Sembrowich, et al.	<del>  </del>	١ã		
$\longrightarrow$	BQ	5,042,975	8/27/91	Chien, et al.	<del>                                     </del>	ROCK		·
	BR	5,047,007	9/10/91	McNichols, et al.		ļ	<u> </u>	
	BS	5,056,521	10/15/91	Parsons, et al.	<b> </b>			
$\longrightarrow$	ВТ	5,057,072	10/15/91	Phipps		<b></b>	1	
	BU	5,140,985	8/25/92	Schroeder, et al.			$oxed{oxed}$	
	BV	5,213,568	5/25/93	Lattin, et al.	1	<u> </u>		·
	BW	5,224,927	7/6/93	Tapper		┖	<b> </b>	
	BX	5,279,543	1/18/94	Glikfeld, et al.		L	₩	
	BY	5,312,325	5/17/94	Sibalis			igspace	
	BZ	5,314,502	5/24/94	McNichols, et al.			↓_	
	CA	5,318,514	6/7/94	Hofmann	<del>                                     </del>	<u> </u>	1	
	СВ	5,328,452	7/12/94	Sibalis		L	1	
	CC	5,328,453	7/12/94	Sibalis		L_		
	CD	5,328,454	7/12/94	Sibalis		L		
	CE	5,336,168	8/9/94	Sibalis		<u> </u>	$\perp$	
	CF	5,362,307	11/8/94	Guy, et al.			ot	
	CG	5,372,579	12/13/94	Sibalis				
	CH	5,391,195	2/21/95	Van Groningen			$oldsymbol{\perp}$	
	CI	5,395,310	3/7/95	Untereker, et al.				
	CJ	5,405,317	4/11/95	Myers, et al.				
	CK	5,415,629	5/16/95	Henley				
	CL	5,421,817	6/6/95	Liss, et al.				
(18N).	CM	5,423,739	6/13/95	Phipps, et al.				

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#### INFORMATION DISCLUST STATEMENT BY APEL (use as many sheets as necessary RADE

December 10, 2001 Filing Date David J. MILLER et al. First Named Inventor Art Unit 3763 **Examiner Name** Unassigned 0150-0005 of Attorney Docket Number

**Application Number** 

complete if Known

10/014,741

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den).	CN	5,443,441	8/22/95	De Claviere			
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	CP	5,499,967	3/19/96	Teillaud, et al.			
	CQ	5,538,503	7/23/96	Henley		FCF	HVED
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	CS	5,617,851	4/8/97	Lipkovker		111/1 9	5-2002
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	CU	5,645,526	7/8/97	Flower	TEC	MOLDGY	CENTER R370
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	СХ	5,676,144	10/14/97	Schoendorfer			
	CY	5,722,397	3/3/98	Eppstein			
	CZ	5,730,714	3/24/98	Guy, et al.	1-1		*
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	DB	5,817,012	10/6/98	Schoendorfer			
	DC	5,827,181	10/27/98	Dias, et al.	1-1-		
	DD	5,885,211	3/23/99	Eppstein, et al.	1 -		v.
	DE	5,899,876	5/4/99	Flower	(2)		<u> </u>
	DF	5,911,223	6/15/99	Weaver, et al.	<u> </u>	نان	TI .
	DG	5,928,571	7/27/99	Chan	7	1 2	$\bigcirc$
	DH	5,944,662	8/31/99	Schoendorfer	-		
	DI	5,947,921	9/7/99	Johnson, et al.	1 1 5		<u> </u>
	DJ	5,954,685	9/21/99	Tierney			
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	DS	6,023,629	2/8/2000	Tamada			
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	DU	6,041,252	3/21/2000	Walker, et al.	1 1		
	DV	6,041,253	3/21/2000	Kost, et al.			· · · · · · · · · · · · · · · · · · ·
1822.	DW	6,048,337	4/11/2000	Svedman			

Examiner Signature S. William	Date Considered	4/12/05
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	LUSUIGY	First Named Inventor	David J. MILLER et al.	_
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of	4	Attorney Docket Number	0150-0005	-

		FOREIG	N PATENT DOCUME	ENTS					
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rand.	DX	DE 4137960 A1	5/27/93	Germany		<u> </u>			Г
	DY	EP 0254166 A2	1/27/88	Europe					Г
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	EA	EP 0308572 A2	3/29/89	Europe		1			Г
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	EI	JP 405049702 A	3/2/93	Japan	<del>  JU</del>	14 Z	52	<del>902</del>	Γ
	EJ	JP 407067971 A	3/14/95		CHNOL	ACV.	VC'NU	ח נו:ו	Ι,
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1	EN	WO 88/00846	2/11/88	PCT					Γ
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	EQ	WO 92/18197	10/29/92	PCT			- 1	-	Γ
	ER	WO 94/05368	3/17/94	PCT					Γ
	ES	WO 94/28967	12/22/94	PCT	<del>                                      </del>				Γ
	ET	WO 97/07853	3/06/97	PCT			R		Γ
	EU	WO 98/14235	4/9/98	PCT	370		m		Γ
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		OTHER DOCUMENTS — NONPATENT LITERATURE DOCUMENTS	
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), Title of the item book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
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	FC	Kim et al. (1993), "Convective Solvent Flow Across the Skin During Iontophoresis," <i>Pharmaceutical Research</i> 10(9):1315-1319.	
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den.	FE	Li, et al. (1998), "Characterization of the Transport Pathways Induced During Lower to Moderate Voltage Iontophoresis in Human Epidermal Membrane." Journal of Pharmaceutical Sciences 87(1):40-48.	

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Signature	Cathi S. William	Considered	4 12/05	
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Application Number	10/014,741			
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Art Unit	3763			
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Attorney Docket Number	0150-0005			

OTHER DOCUMENTS — NONPATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), Title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т		
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	FG	Li, et al. (1999), "Pore Charge Distribution Considerations In Human Epidermal Membrane Electroosmosis," <i>Journal of Pharmaceutical Sciences</i> 88(10):1044-1049.			
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